Application/Control No. 20 Applicant/Superior Application/Control No. 20 Applicant/Superior Applicant/Superi

Examiner

Art Unit

√	Rejected
=	Allowed

(Through numeral) Cancelled Restricted

Non-Elected N

Interference

Appeal 0 Objected

Claim	Date							Claim Date Cla																										
	+	Date								1-0	T	┼—	Date										aim	Date										
Final											Final	Original											Final	Original			-							
1	≯	+	+	+	4	+	$\dashv$	4	-	4		51	<u> </u>	$\sqcup$	$\dashv$		4		4	4	_				_1_	_	_	<u>: </u>	1	1	$\perp$			
2	4	╁	+	╁	+	+	+	+	$\dashv$	$\dashv$	-		<u> </u>	├┼	$\dashv$					4		٠		101		4	4	4	4	4	_ _		_	_
2	┪-	-{-	╁	- -		+	+	+	-+		<u> </u>	52	L	-	4	4	-	-	_	4				102		╀~	┸	┵	$\perp$	_ _	┙	$\perp$	$\perp$	
1-12	↲╌	╁	+-	+	<del>-</del>	-}-	-ŀ		-	+		53	-	$\vdash$	4	$\dashv$	-	$\dashv$	-	4	_			103		$\perp$	J	Ŀ		_				
5	╆		+-	<u> </u>	÷		-+	-+		<del>- i</del> .		54	ļ	$\vdash$	4	4	4	4	_	-4	_			104		Т.	1	1	┸					
	╆	- -	╀	╁	+	+	+	+	+	4		55	_	-	-	4	_	_	-#	4	_			105		_	_	┸	ᆚ	1				
7	十	- -	-	<del> </del>	+	-	¦-	<del>.  </del>	-+			56	_						_	_¦.				106		1_	. [	1.		L		T		Ξ.
8	42	+	┿	╁	╫	╀	+	+	$\dashv$	-		57	!		-	<u>.</u>	- +		·- <del>-</del>	<u> </u>			:	107		Ŀ	ĺ.	j.				1.	.	_
9	╁	+	+	+	+	- -	+	-	$\dashv$	4		58	Н	-	-	4	4	_	4	_	4	1		•108	Ł	1	┸	Ĺ	ᆚ					
10	+	+-	<del> </del>	╀	+-		-	-		$\dashv$		59	Ш		4	4	_	-	4	_	_	ļ		109	1_			$\perp$					Т	
217	╅╴	+-	+-	╀	+-	+	+	+		۲.	-	60	Н	4		4			-	4.	4			110	$\perp$	_	1_	Ŀ	$\bot$	L				
12	+	╫	+	╁	+	+		+		$\dashv$		61	$\vdash \vdash$		$\dashv$	4	- -		-	-	4	-		111	1_	1.	1_	1.	$\perp$	L	L	J.:	$oldsymbol{\perp}$	
13	+	╁	┨—	+-	+-	+		+	+	$\dashv$	. }	62 63	-			σ.	-	-	4	-	$\dashv$	-		1,12	1_	1	1	$\perp$	1.	$\perp$	$\bot$		$oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$	_
14	╁	+	+	╁	+	+	+	+	+	-		64	$\vdash$		4	+			$\perp$	+	ᅷ	-		113	$\perp$	1	1_	1	1	$\perp$				
15	╁	-1-	╁	+-	╫	+	- -	╌┼╴	+	$\dashv$		65				-		-	- -	+	$\dashv$	-		114	-	4	<u> </u>	4	<u>  -</u>	_	1	į.		
16	1	+	+	+-	+-	+	+	- -	+	$\dashv$	$\vdash$	66		+	+	+	-		+	-	$\dashv$	-		115	1-	<u> </u>	1	1	1	4	$\perp$	1	1	
17	┥╴	+-	╁	╁╌	+	╁	+	+	╅			67			<del>-</del> +	<del>!</del> -		_		<u>i</u> -	i	Ļ		116	ļ	┼-	╀	1	ļ.,	$\perp$	1	$\perp$	$\perp$	
17 18 18 20	1	+	┼	<del>!</del>	<del>!</del>	+-	+-	╁	+	-		63		+	ㅗ	4	+	+	- -	1		Ł		117	<u> </u>	Щ.		1_	. <u>:</u> _					_
- 118	- م		1-	} -	i-	+	+	+	+	$\dashv$	<del>   </del>	69	. 1	:	1	- !	1	i	:		1	i	1	110		: .	ļ	<i>:.</i> .	·		: -		<u>.</u>	_ {
20	<b>*</b> -	+-	<del> </del> —	+-	+-	╁	+	十	+	$\dashv$		70	!	i				-				-		119	!	-	<u>Ŀ_</u>	1_	<del>-</del> ;	<u> </u>		<u>.</u>	1_	.
721	į	†	Ť-	<del>                                     </del>	+-	+-	-j-	<del></del> -	Ť-	7	i	71	:	!	_!	-4		· '	į	•	:	:	-	120		•	:	j.,	: -	i,	1	:	_	_;
22	1	$\dagger$	$\vdash$	T	1	+	┪	╁	+	-	1	72	+	<u> </u>	1	+	-	+	+	- <del> </del> -		į-	<del>i</del>	121 122	ļ	ļ	ļ	ļ	-j-		٠.	ļ	-	.
23	1	†		1	1	†	+	╁	+	-	-	73	$\dashv$	+	-	+	+	+	+	+	$\dashv$	-		123	-	<del> </del>	<del> </del>	╀	<u> </u>	-		<del>-</del>	-i	
24	$\vdash$	†		1	+-	$\top$	╅	$\top$	┪	٦.	<b>—</b>	74	$\dashv$		+	+	+	+	- -		$\dashv$	ŀ		124		<del> </del>	-	╁	+	<del> </del>	+-	<u> </u>		닉
127	-	;	i	!	1	+-	!-		-!-	_	! <u>!</u>	75 !	∤.			÷	_ <u>_</u> _					L.		125	├	<u>!</u> -	L	<u></u>			<del>!</del>	- <del>-</del>	ļ. <u> </u>	i
26	Ť.	"	1-	1	1-	+	7	1	1	1	1 1	76	į	į	1	1	٠ ;	i	i	1	1	i	+	126	j	<u>-</u>		1.		<del></del> -	-	·	<u>į</u>	1
27		1	$\vdash$		1	+	$\top$	✝	+	7		77	-		+	+	+	+-		+	$\dashv$	H		127	<u> </u>	ļ		<del>!</del>	<del>-</del>	-	- <del>-</del> -	: _	ļ	
28	Π			1	1	1-	オ▔	Ť	+	1		78			1	+	+	Ť	+		-	}		128			<del> </del>	- <b> -</b>	-:			<b></b>	<u>.i.</u> .	ز۔
29	Г					1	1	-		!	<del>                                     </del>	79	<u>-</u> -	-	+		<u></u> -	÷	<del>-</del> -	-	!	-		120			<u>-</u>			<u>.</u>	·-·· •	:	- :. <u>-</u> .	. :
: 30	,	!	:		!	1	-1	:		7	1	00 !	1	!	- -	÷	<del></del> -		·		!	:	• • •	200		•		<u> </u>						
<u> </u>	:			:	1	i	Ĩ		i	!	i i	٠. ن			•	i	1	1		ŧ		;	1	15 : :										
32	L			Γ.		]	T	7	-	-		82	$\exists$	-  -	7	+	-†-	-j	·  -	1	٦	j-		132	_			<del></del> -			÷		<del>-</del>	-;
33		$\Box$					Ι	T	Τ	Ī	1	83	$\neg$	<u> </u>	1	1	Ť	1	1-	1	-	Ť		133	7.	1 i		<del> </del>			÷	;	<u>-</u>	-;
34	L	$\sqsubseteq$						$\Gamma$	Ι			84			7	1	1	1	1	+		r		134	_			+-	·	<del>-</del>	-		+	ij
35				L						]		85				7	7	7	1	1	7	r	-	135	_			$\vdash$	1-	1-	-	<del> </del>	1	4
36	L.	<u>_</u>		L_	L	L	$\perp$	L		_		86			1	Τ	•	T	1	T	٦			136				1	<del>i</del>	+	╁╴	<del></del>	+-	ŀ
37	_	<u></u>		L				$\perp$	1	_		87	I			Τ		7	$\top$	$\top$	7			137			-		†	╁	i	!	+-	$\dashv$
38	_		Ш		_	L	1_		Ĺ	_		88	$\Box$	J	$\prod$	Ι	$\top$		1	7	7	F		138	_	$\vdash$		<u> </u>	$\vdash$	+	+-	<del>  -</del>	+	┨
39		_		_	L	L	_	$\perp$		_		89	$oldsymbol{\mathbb{T}}$	I	$\mathbf{I}^{-}$	$\rfloor$	T	1		T	7			139				$\vdash$	╁	<del> </del>	1-	-	+	+
40		Щ			<u> </u>	$\perp$	L	$\bot$	L	1		90	$oxed{oxed}$	I	floor	Ι		T	1	1	1			140				-	-	+	+	<del> </del>	+	+
41	_	$\sqcup$			<u>_</u>	L		$\perp$	_	_		91		$\bot$	I	Γ	$\mathbf{I}$	$\perp$		1	7	Γ		141	$\neg$		_	$\vdash$	$\vdash$	1-	†-	1-	$\vdash$	1
42	_	$\vdash$	_		<u> </u>	<u> </u>	ــــــــــــــــــــــــــــــــــــــ	1_	1	4	<u></u>	92		$\Box$		$oxed{\Box}$	$\Gamma$	I	$oxed{\mathbb{I}}$	Ι		Γ	. T	142				Т	<del>                                     </del>	1	$\vdash$	-	1	1
43	_	Щ	_	_	L_	<u> </u>		1_	L	1		93	$\perp \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$		L		$\prod$	$\Gamma$	$oxed{\Gamma}$	$oxed{\mathbb{T}}$		Γ		143	$\dashv$	$\dashv$	$\exists$	_	Г		1	-	H	1
44		Ш			_		<u> </u>	1	4_	4		94	$\perp$		L	L	$oldsymbol{\mathbb{I}}$	$\mathbb{I}^{-}$	$\Gamma$	T	7			144		$\neg$	$\neg$	_		$\vdash$	$\vdash$	<u> </u>	-	1
45		Ш	_	_	Ш		_	1	$\perp$	1		95	$oldsymbol{ol}}}}}}}}}}}}}}}$		$oldsymbol{\Box}$	Γ	Ι	Ι	Π	Γ	1	Γ		145			-		Г	1	1-		$\vdash$	1
46		$\sqcup$	4	_	Щ	<b> </b> _	<u> </u>	1	1_	1		96	$\perp$		$\perp$	$\Gamma$	$\perp$	$\perp$	$\prod$	Γ	ľ	Γ	1	146	$\neg$	. 1	_		-		1	Ι-	$\vdash$	1
47	_	$\sqcup$	_	_			_	_	↓_	1		97		$\perp$	L	L	$\perp$	$I^-$			]	Г		147	_	_	-	_	Ι-	1.		<del>-</del>	-	1
48	_	$\sqcup$	_	_ļ	Ш	<u> </u>	<del> </del>	<u> </u>	1_	1.		98	$\perp$		$\Box$	L	L			Γ	]	Γ.	.	148	$\neg$	7	$\dashv$	$\overline{\cdot}$	$\vdash$	_		-	H	1
49	_	$\dashv$	_	_	$\Box$		<u>_</u>	<b> </b>	<del>  _</del>	١.	ناسيا	99	Ŀ		L	$\Box$	$\Gamma$	$oxed{oxed}$	1		] .	. [		149		1	_†		-	1		H	H	1
50				[		L		<u> </u>	1	J -	1	00	İ	1	1	1			1		1.	Г	•	150		1	.	∹	<del></del>	ΙŤ	ļ	_	-	1